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| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) | | | | Application Number | Based on 10/229,385 10-8228 20 |
| | | | | Filing Date | Filed on August 28, 2002 4-13-04 |
| | | | | First Named Inventor | Misako NAKAZAWA et al. |
| | | | | Group Art Unit | 2813 2825 |
| | | | | Examiner Name | T. Nguyen Lee |
| Sheet | 1 | of | 1 | Attorney Docket Number | 0756-7290 |

| U.S. PATENT DOCUMENTS | | | | | | |
|--------------------------------|-----------------------|----------------------|--------------------------------------|---|---|---|
| Examiner Initials ¹ | Cite No. ¹ | U.S. Patent Document | | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | Number | Kind Code ² (if known) | | | |
| [Signature] | | 5,643,826 | | Ohtani et al. | 07/01/1997 | |
| | | 6,074,901 | | Ohtani et al. | 06/13/2000 | |
| | | 5,728,626 | | Allman et al. | 03/17/1998 | |
| | | 6,348,367 | | Ohtani et al. | 02/19/2002 | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | | |
|--------------------------------|-----------------------|-------------------------|---------------------|--------------------------------------|---|---|---|----------------|
| Examiner Initials ¹ | Cite No. ¹ | Foreign Patent Document | | | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁴ |
| | | Office ³ | Number ⁴ | Kind Code ⁵ (if known) | | | | |
| [Signature] | | JP | 07-211636 | | | 08/11/95 | | AB |
| | | | | | | | | |
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| OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS | | | |
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| Examiner Signature | [Signature] | Date Considered | 9/27/04 |
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